

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	212347	U adj shaped	USPAT	OR	OFF	2005/06/23 16:20
L2	3686	U adj shaped with (open adj end)	USPAT	OR	OFF	2005/06/23 16:30
L3	0	2 and (two adj feet) with (oppositely or side adj by adj side or outwardly near5 sides)	USPAT	OR	OFF	2005/06/23 16:22
L4	0	2 and (two adj stand\$3) with (oppositely or side adj by adj side or outwardly near5 sides)	USPAT	OR	OFF	2005/06/23 16:22
L5	32	2 and (two adj (stand\$3 or feet))	USPAT	OR	OFF	2005/06/23 16:29
L6	558	U adj shaped with (open adj end) with (stand\$3 or support\$3)	USPAT	OR	OFF	2005/06/23 16:45
L7	10	6 and pedal	USPAT	OR	OFF	2005/06/23 16:30
L8	11	6 and pedal\$1	USPAT	OR	OFF	2005/06/23 16:30
L9	37	U adj shaped with (open adj end) with (stand\$3 or support\$3) with (channel or circle)	USPAT	OR	OFF	2005/06/23 16:32
L10	299	(U adj shaped) near6 (stand\$3 or support\$3 or feet) with (open adj end)	USPAT	OR	OFF	2005/06/23 16:49
L11	2	upward\$3 near4 (U adj shaped) near6 (stand\$3 or support\$3 or feet) with (open adj end)	USPAT	OR	OFF	2005/06/23 16:50
L12	22	upward\$3 with (U adj shaped) near6 (stand\$3 or support\$3 or feet) with (open adj end)	USPAT	OR	OFF	2005/06/23 16:50
S1	30626	"84"/\$.ccls.	USPAT	OR	OFF	2005/06/23 16:19
S2	142	S1 and pedal with sens\$3	USPAT	OR	OFF	2005/06/10 11:04
S3	24	S2 and (magnet\$2 with (pedal or sens\$3))	USPAT	OR	OFF	2005/06/13 11:01
S4	22	expression near4 shoe	USPAT	OR	OFF	2005/06/10 10:48
S5	11	S1 and S4	USPAT	OR	OFF	2005/06/10 10:48
S6	9	S5 and (sens\$3 or transducer\$1)	USPAT	OR	OFF	2005/06/10 10:49
S7	36	S2 and (pedal with rotat\$7)	USPAT	OR	OFF	2005/06/10 10:52
S8	1	S7 and (magnet\$2 with pedal with signal\$1)	USPAT	OR	OFF	2005/06/10 11:19
S9	2	S7 and (magnet\$2 with pedal)	USPAT	OR	OFF	2005/06/13 10:51
S10	9404	pedal\$3 with (sens\$3 or transducer\$1)	USPAT	OR	OFF	2005/06/10 13:30
S11	97	S10 and (magnet\$2 with pedal with signal\$1)	USPAT	OR	OFF	2005/06/10 11:42
S12	46	S11 and (pedal\$3 with (bearing or rotat\$6))	USPAT	OR	OFF	2005/06/10 11:28

S13	2	S12 and (signal with (rotational near3 position) with pedal\$3)	USPAT	OR	OFF	2005/06/10 11:22
S14	2	S12 and ((rotational near3 position) with pedal\$3)	USPAT	OR	OFF	2005/06/10 13:39
S15	1	S12 and (piano or organ or musical\$2 near instrument)	USPAT	OR	OFF	2005/06/10 11:27
S16	3	S11 and (piano or organ or musical\$2 near instrument)	USPAT	OR	OFF	2005/06/10 11:28
S17	198	S10 and (piano or organ or musical\$2 near instrument)	USPAT	OR	OFF	2005/06/10 11:28
S18	51	S17 and (pedal\$3 with (bearing or rotat\$6))	USPAT	OR	OFF	2005/06/10 11:30
S19	3	S18 and (magnet\$2 with pedal\$3)	USPAT	OR	OFF	2005/06/10 11:29
S20	10	S17 and (pedal\$3 with (bearing or rotat\$6) with position)	USPAT	OR	OFF	2005/06/10 11:30
S21	167	S1 and S10	USPAT	OR	OFF	2005/06/10 11:37
S22	9	S21 and (magnet\$2 with pedal\$3)	USPAT	OR	OFF	2005/06/10 11:37
S23	254	S10 and (magnet\$2 with pedal\$3)	USPAT	OR	OFF	2005/06/10 11:42
S24	28	S23 and ((rotation\$2 with position) with pedal\$3)	USPAT	OR	OFF	2005/06/10 11:55
S25	26	S23 and ((rotation\$2 with movement) with pedal\$3)	USPAT	OR	OFF	2005/06/10 11:52
S26	10	S10 and (rotation\$2 near3 pedal\$3 with (continuous or linear\$2) with signal\$1)	USPAT	OR	OFF	2005/06/10 13:26
S27	15	expression near shoe	USPAT	OR	OFF	2005/06/10 13:26
S28	9404	pedal\$3 with (sens\$3 or transducer\$1)	USPAT	OR	OFF	2005/06/10 13:30
S29	8	S28 and (expression adj pedal\$3)	USPAT	OR	OFF	2005/06/10 14:24
S30	391	S28 and (hall near3 effect\$1 with (sens\$3 or transducer\$1))	USPAT	OR	OFF	2005/06/10 13:38
S31	389	S28 and (hall adj effect\$1 with (sens\$3 or transducer\$1))	USPAT	OR	OFF	2005/06/10 13:38
S32	43	S31 and (magnet\$2 with pedal)	USPAT	OR	OFF	2005/06/10 13:38
S33	14	S32 and (rotation\$2 with (position or movement) with pedal\$3)	USPAT	OR	OFF	2005/06/10 14:09
S34	0	sweel adj pedal with mount\$3 with (organ or piano)	USPAT	OR	OFF	2005/06/10 14:10
S35	1	swell adj pedal with mount\$3 with (organ or piano)	USPAT	OR	OFF	2005/06/10 14:13
S36	13	swell adj pedal with (organ or piano)	USPAT	OR	OFF	2005/06/10 14:16
S37	4	swell adj pedal same mount\$3 and (organ or piano)	USPAT	OR	OFF	2005/06/10 14:16

S38	100	(expression adj pedal\$3)	USPAT	OR	OFF	2005/06/10 14:28
S39	23	S38 and (calibrat\$3 or correct\$3)	USPAT	OR	OFF	2005/06/10 14:29
S40	1	S38 and (calibrat\$3)	USPAT	OR	OFF	2005/06/10 14:25
S41	0	S39 and (pedal with open\$3 with clos\$3 with potion)	USPAT	OR	OFF	2005/06/10 14:27
S42	1	S39 and (pedal with open\$3 with clos\$3)	USPAT	OR	OFF	2005/06/10 14:29
S43	204	(expression with pedal\$3)	USPAT	OR	OFF	2005/06/10 14:28
S44	65	S43 and (calibrat\$3 or correct\$3)	USPAT	OR	OFF	2005/06/10 14:29
S45	7	S44 and (pedal with open\$3 with clos\$3)	USPAT	OR	OFF	2005/06/10 14:39
S46	2	calibrat\$3 with pedal with (organ or piano)	USPAT	OR	OFF	2005/06/10 14:35
S47	8	(tuning or tune) with pedal with (organ or piano)	USPAT	OR	OFF	2005/06/10 14:38
S48	211	calibrat\$3 with pedal\$3	USPAT	OR	OFF	2005/06/10 14:39
S49	31	S48 and (pedal with open\$3 with clos\$3)	USPAT	OR	OFF	2005/06/10 14:40
S50	16	S48 and (pedal with open\$3 with clos\$3 with (position\$1 or location\$1))	USPAT	OR	OFF	2005/06/10 14:43
S51	1	S47 and (open\$3 with clos\$3 with (position\$1 or location\$1))	USPAT	OR	OFF	2005/06/10 14:43
S52	35	S48 and (open\$3 with clos\$3 with (position\$1 or location\$1))	USPAT	OR	OFF	2005/06/10 14:47
S53	13	S52 and ((calculat\$3 or obtain\$3 or comput\$3 or estimat\$3) with (calibrat\$3 or offset\$1 or proportion\$2 or output))	USPAT	OR	OFF	2005/06/10 14:47
S54	19	S48 and (open\$3 with clos\$3 with (position\$1 or location\$1) same pedal)	USPAT	OR	OFF	2005/06/10 14:47
S55	6	S54 and ((calculat\$3 or obtain\$3 or comput\$3 or estimat\$3) with (calibrat\$3 or offset\$1 or proportion\$2 or output))	USPAT	OR	OFF	2005/06/10 14:47
S56	1	pedal with (sens\$3 or transducer\$1) same (magnet\$2 near\$4 field with pedal with base)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/10 16:32

S57	0	(hall adj effect\$3) same (magnet\$2 near34 field with pedal with base)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/10 16:34
S58	30	(hall adj effect\$3) same (magnet\$2 near34 field with pedal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/10 16:35
S59	24	(hall adj effect\$3) with (sens\$3 or transducer\$1) same (magnet\$2 near34 field with pedal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 08:59
S60	8	universal near3 mounting near4 base with members	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:03
S61	0	universal near3 mounting near4 base with members and pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:03
S62	11	universal near3 mounting near4 base and pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:06
S63	42	universal near3 mounting same pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:06
S64	11	universal near3 mounting with pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:09

S65	143440	different with mounting with configuration pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:10
S66	1	different with mounting with configuration with pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:10
S67	103	different with mounting with pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:11
S68	20	different near3 mounting with pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:26
S69	90	calibrat\$3 near3 pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:27
S70	146	calibrat\$3 near5 pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:27
S71	81	S70 and (moving or movement or displacement) with pedal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:41
S72	14	S71 and (record\$3 or stor\$3) same (calculat\$3 or estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:30

S73	14	S71 and (open with close\$1 with position)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:41
S74	7	S71 and (open with close\$1 with position with pedal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 10:50
S75	912	324/207.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 10:50
S76	11	S75 and (magnet\$2 with pedal)	USPAT	OR	OFF	2005/06/13 10:51
S77	1	S76 and calibration	USPAT	OR	OFF	2005/06/13 11:00
S78	205	84/72,746,225,229,353.ccls.	USPAT	OR	OFF	2005/06/13 11:00
S79	6	S78 and ((magnet\$2 or (hall near3 effect)) with (pedal or sens\$3))	USPAT	OR	OFF	2005/06/13 11:01